

Accumulator for blockage-protected hydraulic braking circuit - has two seal groups on piston, one comprising inner elastic and outer PTFE seals, and second comprising soft elastic material

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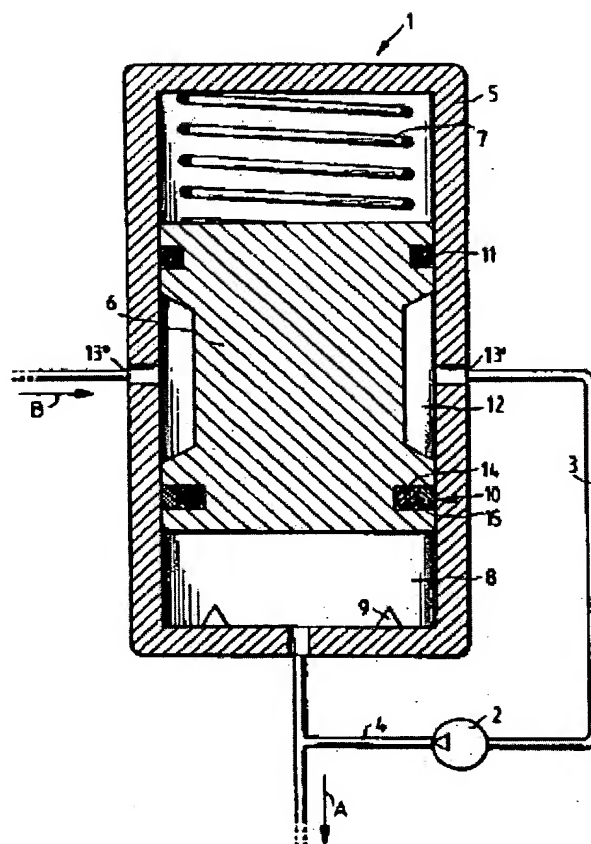
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Zusammenfassung von DE4104504

The invention relates to an accumulator (1) or for hydraulic braking system in which during control of the circuit the master cylinder is shut off and replaced by a high pressure accumulator (1). Seals for the accumulator (1) must resist wear and also provide excellent sealing and comprise two seal groups located on the piston (6). A first seal (10) comprises an inner elastic ring (14) and an outer sliding ring (15) of hard plastic, e.g. 'Teflon' (RTM). A second seal (11) is mfd. in a soft elastic material. USE/ADVANTAGE - The accumulator is used in hydraulic braking systems with protection against blockage and has seals which fulfil both the sealing and sliding tasks.



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